

**Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 3/13/2015**

*LHS
JPD*

Instrument Serial Number: 010569

As of 13-Mar-15

Start Date	End Date	Agency Name
11-Mar-15		Dickenson County Sheriff's Office
19-Feb-15	11-Mar-15	DFS Central Lab
10-Sep-14	19-Feb-15	Wythe County Sheriff's Office
26-Aug-14	10-Sep-14	DFS Central Lab
19-Mar-14	26-Aug-14	Virginia Beach PD
12-Mar-14	19-Mar-14	DFS Central Lab
31-Mar-09	12-Mar-14	Tazewell County Sheriff's Office
04-Aug-08	31-Mar-09	DFS Central Lab

Department of Forensic Science
Breath Alcohol Section
Instrument Maintenance History
3/11/2014 To 3/11/2015

HMS
JFO

Instrument Serial Number: 010569 As of 13-Mar-15

Maintenance Date	Certification Date	Technician Initials	Remarks
11-Mar-15	24-Feb-15	HMS (18910)	REPLACED UPS BACK-UP BATTERY.
24-Feb-15	24-Feb-15	TLN (25387)	CERTIFIED.
28-Aug-14	28-Aug-14	DBH (21250)	CERTIFIED.
14-Mar-14	14-Mar-14	HMS (18910)	CERTIFIED

INTOX EC/IR II
Quality Assurance Worksheet

LMG
JPD

Instrument Serial Number **010569** Worksheet Start Date **3/11/2015**
Location **Dickenson County**
Address **1019 Happy Valley Dr., Clintwood, VA 24228**
DFS Technician **Heather Stanton** License No. **18910**

☐ Laboratory

☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) **712** Reference Barometer (mm HG) **713**
Reference Barometer(RB)Serial # **009113** RB Calibration Due **4/28/2015**

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.288
0.300	0.281	0.272	0.289	Sample 2	0.289
Precision		sample min	sample max	Sample 3	0.288
0.001		0.288	0.289		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.095
0.100	0.094	0.091	0.097	Sample 2	0.095
Precision		sample min	sample max	Sample 3	0.095
0		0.095	0.095		

Dry gas standard Lot No. (with tank no.) **AG501301-37**

☐ Replaced dry gas standard (+O-ring)

☒ Installed at Location

☐ Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:

Replaced UPS back-up battery.

Instrument Serial Number

010569

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Heath M. Stark

Date

3/16/15

Issuing Analyst

Jenne Roff

Date

3/16/15MSK

LMS
JPD

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010569 Test Number: 1305

Test Date: 03/11/2015 Test Time: 10:33 EDT

Dry Gas Target: 0.281

Lot Number: AG428003-04 Exp Date: 10/07/2016

Tank Pressure: 134 psi Barometric Pressure: 711 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	10:34
CHK	0.288	10:35
BLK	0.000	10:36
CHK	0.289	10:37
BLK	0.000	10:39
CHK	0.288	10:40

Test Status: *Success*

Calibration CRC: 99D190A9

LMS
JPD

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010569 Test Number: 1306

Test Date: 03/11/2015 Test Time: 10:44 EDT

Dry Gas Target: 0.094

Lot Number: AG501301-37 Exp Date: 01/13/2017

Tank Pressure: 1115 psi Barometric Pressure: 711 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	10:44
CHK	0.095	10:45
BLK	0.000	10:47
CHK	0.095	10:47
BLK	0.000	10:49
CHK	0.095	10:50

Test Status: *Success*

Calibration CRC: 99D190A9

thms
JPD




COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED INSTRUMENT, TEST,	NAME OF COURT DFS
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY STANTON, HEATHER, M		AGENCY DFS Central Lab
DFS LICENSE NUMBER 18910	LICENSE EXPIRES 10/01/2016	DATE TEST CONDUCTED 03/11/2015
TEST EQUIPMENT NUMBER 010569		

RESULTS: TIME SAMPLE TAKEN 10:57 EDT

SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20_____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____
SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____
OPERATOR'S SIGNATURE



IntoxNet MIS Report

Report Generated 13 Mar 2015 at 08:37

AMS
JPD

Test Results

Instrument Serial Number 010569

Test # 001307

Subject Test

Test Location 1 Department of
Test Date 11 Mar 2015

Test Location 2 Forensic Science

Test Time 10:51

Remote/Local Local

Test Location 3

System Check Passed

Operator's Last Name STANTON

Agency DFS Central Lab

Card Serial Number 118910

Subject's Last Name INSTRUMENT

Subject's Middle Initial

Driver's License Number

Driver's License State

End Date 11 Mar 2015

End Time 10:59

Data Type DIAG

Data Type BLK

Data Type CHK

Data Type BLK

Data Type SUBJ

Data Type BLK

Data Type SUBJ

Data Type BLK

Standard Type Dry Gas Std

Standard Lot Number AG501301-37

Tank Pressure 1120

Blow Sample Number 1

Blow Duration 3.32 sec

Blow Sample Number 2

Blow Duration 3.33 sec

Tamper Evident Stamp 852d8fdb

Test Status Success

Operator's First Name HEATHER

Effective Date 10/01/2014

Subject's Date of Birth 00/00/0000

License Number 18910

Operator's Middle Initial M

Expiration Date 10/01/2016

Subject's First Name TEST

Subject's Sex Male

Driver's License Expiration 00/00/0000

Court Name DFS

Result Time 10:57

Result Date 11 Mar 2015

Result 0.00

Sample Value Pass

Sample Value 0.000

Sample Value 0.094

Sample Value 0.000

Sample Value 0.000

Sample Value 0.000

Sample Value 0.000

Sample Value 0.000

Sample Value 0.000

Sample Time 10:52

Sample Time 10:52

Sample Time 10:53

Sample Time 10:54

Sample Time 10:55

Sample Time 10:56

Sample Time 10:57

Sample Time 10:58

Standard Value 0.094

Standard Expiration Date 01/13/2017

Barometric Pressure 711 mmHg

Blow Volume 1775 cc

End-of-Blow Time 10:55

Blow Volume 1731 cc

End-of-Blow Time 10:57

Test Status Code 0